

**Table 10. Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992**

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Connecticut	Fairfield	Hartford	Litchfield	Middlesex
Commercial fertilizer .....					
farms, 1997..	2 101	125	425	355	186
1992..	2 016	96	426	395	120
acres on which used, 1997..	86 643	2 055	22 267	20 996	2 968
1992..	98 144	1 784	21 881	24 056	2 785
Cropland fertilized, except pastureland .....					
farms, 1997..	2 040	125	422	352	184
1992..	1 953	95	417	379	119
acres on which used, 1997..	82 374	1 893	21 741	19 636	2 773
1992..	93 331	1 714	21 627	23 154	2 735
Pastureland and rangeland fertilized.....					
farms, 1997..	282	11	46	41	26
1992..	212	3	34	40	3
acres on which used, 1997..	4 269	162	526	1 360	195
1992..	4 813	70	254	902	50
Sprays, dusts, granules, fumigants, etc., to control—					
Insects on hay and other crops .....					
farms, 1997..	784	47	247	79	51
1992..	754	75	186	133	46
acres on which used, 1997..	25 208	643	10 015	2 434	1 140
1992..	28 590	1 150	10 614	5 248	1 403
Nematodes in crops .....					
farms, 1997..	57	6	24	11	2
1992..	80	1	24	1	2
acres on which used, 1997..	3 057	21	1 805	(D)	(D)
1992..	4 388	(D)	1 545	(D)	(D)
Diseases in crops and orchards.....					
farms, 1997..	419	38	136	48	22
1992..	420	40	126	68	9
acres on which used, 1997..	12 001	512	6 277	665	485
1992..	10 376	488	5 519	836	737
Weeds, grass, or brush in crops and pasture .....					
farms, 1997..	900	53	204	161	46
1992..	909	59	214	184	24
acres on which used, 1997..	46 451	741	11 830	9 297	1 012
1992..	50 297	595	12 209	11 602	1 705
Chemicals used on crops to control growth, thin fruit, or defoliate .....					
farms, 1997..	91	1	16	6	14
1992..	89	15	23	13	2
acres on which used, 1997..	2 208	(D)	510	(D)	173
1992..	1 506	130	455	96	(D)
Chemicals used	New Haven	New London	Tolland	Windham	
Commercial fertilizer .....					
farms, 1997..	246	306	220	238	
1992..	238	289	185	267	
acres on which used, 1997..	5 865	10 383	8 757	13 352	
1992..	8 166	12 549	11 195	15 728	
Cropland fertilized, except pastureland .....					
farms, 1997..	229	293	212	223	
1992..	222	281	174	266	
acres on which used, 1997..	5 402	9 715	8 393	12 821	
1992..	6 743	11 221	10 819	15 318	
Pastureland and rangeland fertilized.....					
farms, 1997..	37	36	38	47	
1992..	28	56	23	25	
acres on which used, 1997..	463	668	364	531	
1992..	1 423	1 328	376	410	
Sprays, dusts, granules, fumigants, etc., to control—					
Insects on hay and other crops .....					
farms, 1997..	103	90	79	88	
1992..	124	79	56	55	
acres on which used, 1997..	2 343	2 103	2 664	3 866	
1992..	3 273	2 672	1 372	2 858	
Nematodes in crops .....					
farms, 1997..	3	7	2	2	
1992..	9	26	12	5	
acres on which used, 1997..	(D)	241	(D)	(D)	
1992..	62	896	(D)	444	
Diseases in crops and orchards.....					
farms, 1997..	47	49	42	37	
1992..	58	53	35	31	
acres on which used, 1997..	1 685	558	446	1 373	
1992..	1 138	557	289	812	
Weeds, grass, or brush in crops and pasture .....					
farms, 1997..	72	146	105	113	
1992..	93	127	68	140	
acres on which used, 1997..	1 430	7 995	5 662	8 484	
1992..	2 348	7 060	4 977	9 801	
Chemicals used on crops to control growth, thin fruit, or defoliate .....					
farms, 1997..	17	11	9	17	
1992..	9	17	7	3	
acres on which used, 1997..	649	138	112	156	
1992..	472	102	15	(D)	